

ABSTRACT OF THE DISCLOSURE

A method for producing multicolor printing, by using printing plates provided digitally with images and/or print, represents an efficient solution for multi-color printing, in particular in a large format. Printing plates, which had been used in a printing press, are removed from the printing forme cylinders, are sent to a device for neutralization, and are neutralized. The neutralized printing plates are fixed at correct registration in an exposure and development unit where they are exposed and developed. The printing plates provided with new images are again applied to the printing forme cylinder.